## **ABSTRACT**

A method of inhibiting angiogenesis or invasion or formation of metastases in a mammal including administering a therapeutically effective amount of an active agent selected from the group consisting of a protein substance including all or part of a disintegrin domain of an adamalysin or a derivative thereof, a nucleic acid molecule including a polynucleotide sequence coding all or part of the disintegrin domain of an adamalysin or a derivative thereof to the mammal.

35